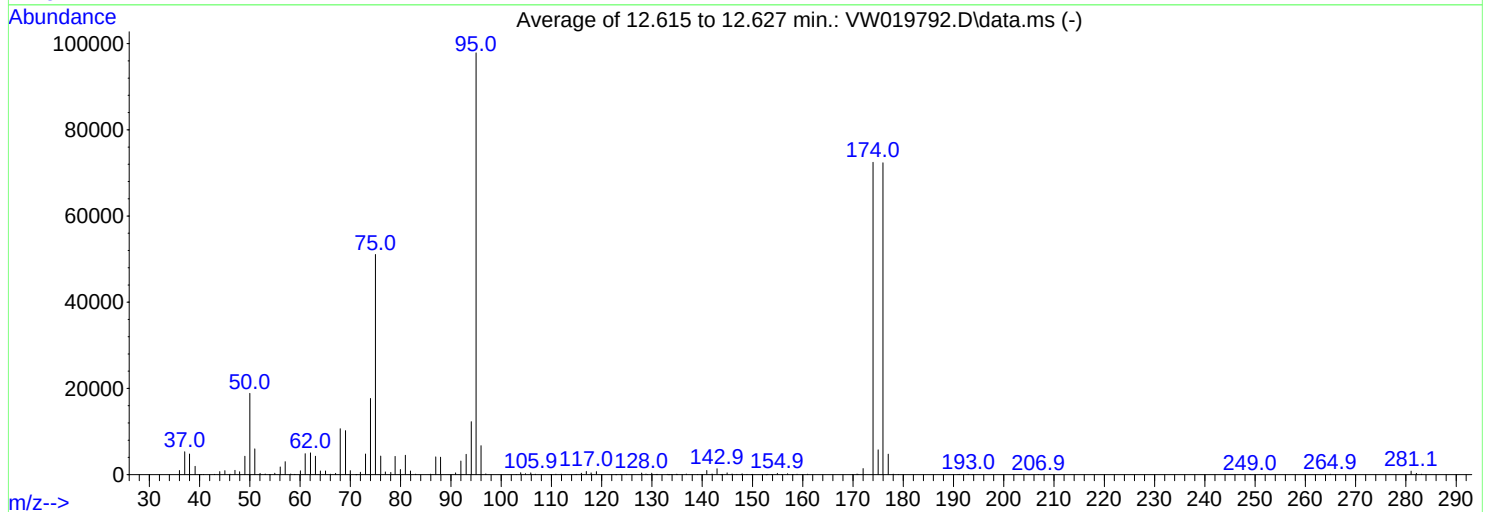
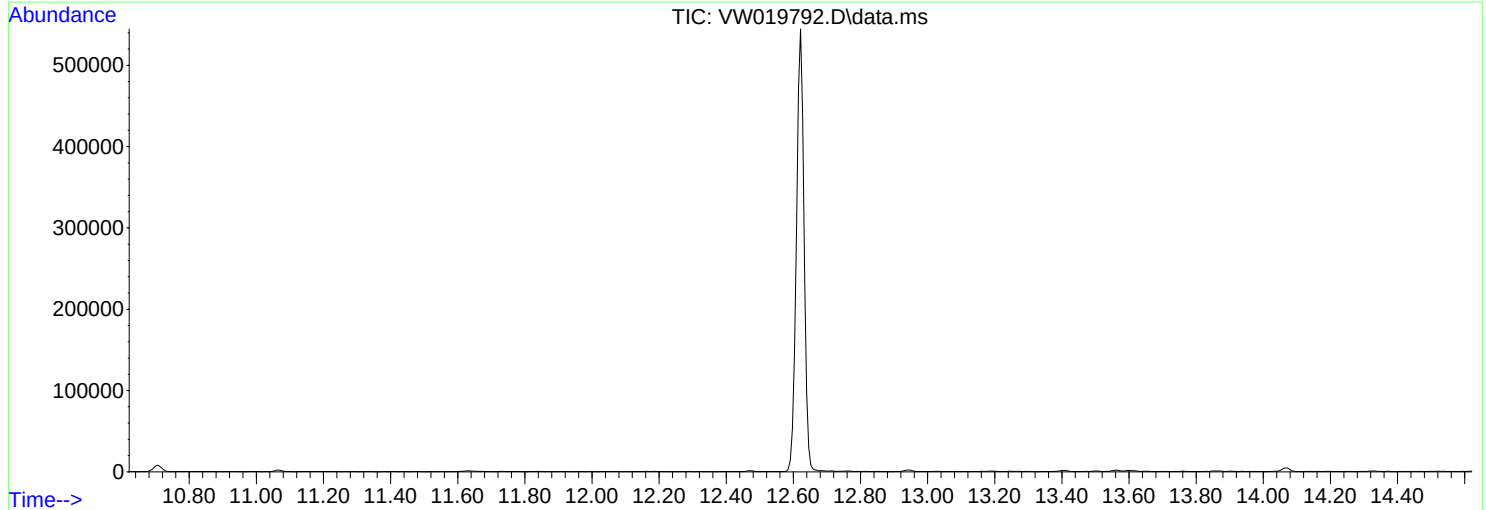


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019792.D
 Acq On : 19 Aug 2021 07:53
 Operator : SY/VA
 Sample : BFB420
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB420

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0
 Last Update : Fri Aug 20 00:38:38 2021



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.3	18852	PASS
75	95	30	80	52.2	51061	PASS
95	95	100	100	100.0	97856	PASS
96	95	5	9	6.9	6738	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.1	72467	PASS
175	174	5	9	7.9	5750	PASS
176	174	95	105	99.8	72341	PASS
177	176	5	10	6.6	4745	PASS

m/z	Abundance
36.00	812.0
37.00	4348.0
38.00	4294.0
39.10	1576.0
40.00	156.0
40.30	162.0
43.00	60.0
44.00	992.0
45.00	800.0
45.90	75.0
47.10	947.0
47.90	583.0
49.00	3503.0
50.00	15397.0
51.00	4851.0
52.10	272.0
53.00	115.0
54.00	74.0
55.00	233.0
56.10	1601.0
57.10	2473.0
58.10	94.0
59.00	55.0
60.00	724.0
61.00	4200.0
62.10	4538.0
63.00	3486.0
64.00	720.0
65.00	582.0
66.00	90.0
66.90	189.0
68.00	8953.0
69.00	8953.0
70.00	885.0
72.00	501.0
73.00	3895.0
74.00	14979.0
75.00	44416.0
76.00	3711.0
76.90	572.0
78.00	613.0
78.90	3524.0
79.90	1020.0
81.00	3548.0
82.00	796.0
82.90	114.0
87.00	3156.0
88.00	3501.0
91.00	368.0
92.00	2853.0
93.10	4132.0
94.00	10737.0
95.00	89520.0
96.00	5666.0
97.00	120.0
103.80	358.0
104.80	184.0
105.90	302.0
106.70	72.0
111.00	84.0
112.00	122.0
112.70	71.0
114.70	66.0
116.00	341.0
116.90	757.0
117.90	427.0
119.00	539.0
123.70	65.0
128.00	331.0
128.70	132.0
129.90	247.0
131.00	122.0
133.30	50.0
135.00	112.0
136.90	165.0
140.00	75.0
140.90	812.0
141.90	120.0
142.90	1147.0
143.70	54.0
144.10	61.0
144.90	370.0
146.00	150.0
147.90	266.0
150.00	99.0
153.00	125.0
154.90	242.0
155.80	108.0
157.00	197.0
157.90	53.0
158.90	117.0
160.90	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

171.00	203.0
172.00	1300.0
174.00	72664.0
175.00	5611.0
176.00	69728.0
177.00	4432.0
178.00	110.0
191.10	58.0
193.00	52.0
281.00	443.0
282.10	139.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

Scan 1749 (12.566 min): VW019792.D\data.ms
BFB420

m/z	Abundance
40.10	145.0
44.00	271.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

m/z	Abundance
36.00	1052.0
37.00	5641.0
38.00	4940.0
39.10	1811.0
40.10	253.0
40.80	69.0
43.00	77.0
44.00	919.0
45.10	955.0
46.10	132.0
47.10	975.0
47.90	629.0
49.00	4342.0
50.00	19920.0
51.00	6194.0
52.00	306.0
53.10	219.0
53.90	123.0
54.90	341.0
56.00	1678.0
57.00	3055.0
58.10	204.0
58.90	56.0
60.00	917.0
61.00	5146.0
62.00	5275.0
63.10	4488.0
64.10	881.0
65.00	908.0
66.10	161.0
67.10	282.0
68.00	10888.0
69.00	10036.0
70.00	956.0
72.00	560.0
73.00	4954.0
74.00	17864.0
75.00	51080.0
76.10	4559.0
77.00	680.0
78.10	426.0
78.90	4499.0
80.00	1262.0
80.90	5024.0
82.00	973.0
83.10	129.0
86.00	157.0
87.00	3878.0
87.90	4220.0
90.90	479.0
92.00	3015.0
93.00	4607.0
94.10	12674.0
95.00	95888.0
96.00	7207.0
97.10	153.0
103.00	72.0
103.90	479.0
104.80	249.0
105.90	475.0
106.80	116.0
108.10	61.0
109.90	55.0
110.90	124.0
111.90	112.0
115.10	109.0
115.90	341.0
116.90	746.0
117.90	408.0
118.90	746.0
122.80	51.0
123.80	65.0
124.90	188.0
127.90	423.0
128.90	194.0
130.00	316.0
130.90	183.0
133.10	170.0
133.80	86.0
134.80	113.0
135.10	138.0
136.90	184.0
139.00	54.0
140.90	940.0
142.00	144.0
143.00	1298.0
143.90	90.0
145.00	439.0
145.90	120.0
146.90	88.0
147.80	193.0
148.90	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

149.80	104.0
152.70	56.0
153.10	52.0
153.80	67.0
154.90	370.0
157.00	205.0
158.90	74.0
161.00	114.0
170.80	221.0
172.00	1485.0
174.00	62792.0
175.00	5230.0
176.00	64072.0
177.00	4318.0
178.00	92.0
179.00	101.0
191.20	149.0
193.00	177.0
193.80	52.0
206.90	97.0
249.00	98.0
251.20	73.0
265.00	176.0
281.00	1138.0
282.10	418.0
283.10	239.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

m/z	Abundance
36.00	988.0
37.10	5913.0
38.00	5169.0
39.10	2372.0
40.00	184.0
42.90	61.0
44.00	1040.0
45.00	993.0
46.10	135.0
47.00	1065.0
48.00	776.0
49.00	4965.0
50.00	21240.0
51.00	6850.0
52.00	300.0
52.90	128.0
54.10	77.0
55.00	389.0
56.00	2070.0
57.00	3504.0
58.20	133.0
58.90	83.0
60.10	1083.0
61.00	5254.0
62.10	5289.0
63.00	4808.0
64.10	932.0
65.10	1079.0
65.90	68.0
67.10	393.0
68.00	12089.0
69.10	11622.0
70.00	930.0
71.10	57.0
72.00	629.0
73.00	5546.0
74.00	20192.0
75.00	57688.0
76.10	4637.0
77.00	622.0
78.00	528.0
78.90	4682.0
80.00	1294.0
80.90	4934.0
81.90	784.0
82.90	58.0
85.90	176.0
87.00	5329.0
87.90	4407.0
91.00	378.0
92.00	3612.0
93.00	5408.0
94.00	13496.0
95.00	108160.0
96.00	7342.0
96.90	305.0
104.00	537.0
104.90	229.0
105.90	495.0
106.90	130.0
108.10	56.0
109.90	69.0
110.90	147.0
112.00	92.0
112.70	88.0
114.90	153.0
115.90	339.0
117.00	774.0
117.90	435.0
119.00	809.0
123.80	141.0
125.00	67.0
127.90	401.0
128.80	153.0
129.10	167.0
129.90	424.0
130.70	79.0
131.10	101.0
133.00	107.0
134.90	191.0
136.80	157.0
139.10	63.0
140.00	70.0
140.90	1133.0
142.00	166.0
142.90	1666.0
144.00	87.0
145.00	440.0
145.90	166.0
146.90	93.0
148.00	305.0
148.90	129.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

150.00	149.0
153.10	81.0
153.70	60.0
155.00	297.0
155.80	52.0
157.00	225.0
158.80	157.0
161.00	80.0
169.90	62.0
170.80	218.0
172.00	1488.0
174.00	81944.0
175.00	6408.0
175.90	83224.0
177.00	5485.0
178.00	158.0
190.90	73.0
192.70	101.0
264.90	139.0
281.10	922.0
282.10	287.0
283.10	134.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420